

#8
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

Hallahan et al.

CASE NO.: CL1792 US NA ✓

APPLICATION NO.: UNKNOWN

GROUP ART UNIT: UNKNOWN

FILED: CONCURRENTLY HEREWITH EXAMINER: UNKNOWN

FOR: GENES INVOLVED IN THE BIOSYNTHESIS OF ISOPENTENYL
DIPHOSPHATE IN HEVEA BRASILIENSIS LATEX

JC903 U.S. PTO
10/036959
01/02/02

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Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08A and PTO/SB/08B . A copy of the information is also enclosed.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,



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Dated: 1/2/02

Enclosures



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Application Number	UNKNOWN
Filing Date	Concurrently Herewith
First Named Inventor	Hallahan et al.
Group Art Unit	UNKNOWN
Examiner Name	UNKNOWN
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U.S. PATENT DOCUMENTS

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Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Tanaka, Y., In Rubber and Related Polyprenols. Methods in Plant Biochemistry; Dey, P. M. and Harborne, J. B., Eds., Academic Press: San Diego, 1991; Vol. 7, pp 519-536	✓
		Charlwood et al, In Minor Classes of Terpenoids. Methods in Plant Biochemistry; Dey, D. M. and Harborne, J. B., Eds., Academic Press; San Diego, 1991; Vol. 7, pp. 537-542	✓
		Lichtenthaler et al., Physiol. Plantarum 101: 643-652, 1997	/
		Lichtenthaler et al., FEBS Letts. 400: 271-274, 1997	✓
		Newman, J. D., Chappell, J., Isoprenoid biosynthesis in plants: carbon partitioning within the cytoplasmic pathway. Crit Rev. Biochem. Mol. Biol. 1999; 34(2): 95-106; Bach T. J. Boronat, A., Campos N., Ferrer A, Vollack KU.	✓
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		Oh et al., J. Plant Physiol. 157: 549-557, 2000	
		McGarvey et al., Plant Cell 7: 1015-1026, 1995	
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		Alex, D., Bach, T. J. and Chye, M. L. Expression of Brassica juncea 3-hydroxy-3-methylglutaryl CoA synthase is developmentally regulated and stress-responsive. Plant J. 22(5), 415-426, 2000	
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		Sato, S., et al., Structural analysis of Arabidopsis thaliana chromosome 5. X. Sequence features of the regions of 3,076,755 bp covered by sixty P1 and TAC clones. DNA Res. 7(1), 31-63, 2	
		Cordier et al., Heterologous expression in Saccharomyces cerevisiae of an Arabidopsis thaliana cDNA encoding mevalonate diphosphate decarboxylase. Plant Mol. Biol. 39(5), 953-967, 1999	
		Oh et al., Molecular Cloning, Expression, and Functional Analysis of a cis-Prenyltransferase from Arabidopsis thaliana, The Journal of Biological Chemistry, Vol. 275, No. 24, June 16, 2000, pp. 18482-18488	
		Hevea brasiliensis hydroxymethylglutaryl coenzyme A synthase mRNA, complete cds. Accession No. AF396829	
		Suwanmanee et al., Regulation of the Expression of 3-hydroxy-3-methylglutaryl CoenzymeA (HMG-Co) synthase gene in Hevea brasiliensis, 2000, Biochemical Society	

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